

Substitute for Form 1449 A & B/PTO

Complete if Known

**INFORMATION DISCLOSURE
STATEMENT BY APPLICANT**

(use as many sheets as necessary)

Sheet

1

of

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Application Number	10/090,819
Confirmation Number	Unknown
Filing Date	March 06, 2002
First Named Inventor	Katsuhiro ISHII
Art Unit	Unknown 2685
Examiner Name	Unknown T. NGUYEN
Attorney Docket Number	Q68804

U.S. PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
		US			
		US			
		US			
		US			
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		US			
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		US			

FOREIGN PATENT DOCUMENTS

Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Translation ⁶
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
EX		WO	98/00927	A1	01-08-1998	ERICSSON INC.	

RECEIVED**APR 08 2004****Technology Center 2600****NON PATENT LITERATURE DOCUMENTS**

Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city, and/or country where published.	Translation ⁶

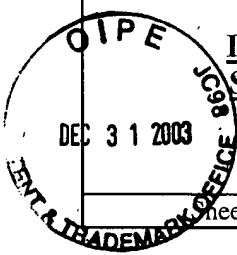
Examiner Signature

Date Considered

07/17/04

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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		Number	Kind Code ² (if known)		
<i>8/2</i>		US 5,973,568	A	10-26-1999	Shapiro et al.
		US			
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
<i>8/2</i>		CN	1191422	A	08-26-1998		No

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Examiner Signature	<i>[Signature]</i>	Date Considered	07/19/04
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		First Named Inventor	Katsuhiro ISHII	
		Art Unit	Unknown - 2685	
		Examiner Name	Unknown T. NGUYEN	
Sheet	1	of 2	Attorney Docket Number	Q68804

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Examiner Initials*	Cite No. ¹	Document Number		Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document
		Number	Kind Code ² (if known)		
SW		US 5,973,568	US	10/26/1999	
SW		US 5,122,878	US	06/16/1992	
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		Country Code ³	Number ⁴	Kind Code ⁵ (if known)			
SW		GB	2 365 696	A	02/20/2002		

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS

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